Amendments to the Claims:

This Listing of Claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1-32 (Cancelled)

- 33. (New) A method of enhancing cognitive function in an animal, including a human, which comprises administering to said animal an effective amount of one or more active agent selected from the group consisting of smilagenin and anzurogenin-D.
- 34. (New) A method as claimed in claim 33, wherein at least two active agents are administered, selected from the group consisting of smilagenin, sarsasapogenin and anzurogenin-D.
 - 35. (New) A method as claimed in claim 33, wherein the active agent is smilagenin.
- 36. (New) A method as claimed in claim 33, wherein the animal is a human suffering from Alzheimer's disease or SDAT.
- 37. (New) A method as claimed in claim 33, wherein the animal is a human suffering from Parkinson's disease.
- 38. (New) A method as claimed in claim 33, wherein the animal is a human suffering from Lewi Body dementia.
- 39. (New) A method as claimed in claim 33, wherein the animal is a human suffering from postural hypotension.

- 40. (New) A method as claimed in claim 33, wherein the animal is a human suffering from autism.
- 41. (New) A method as claimed in claim 33, wherein the animal is a human suffering from chronic fatigue syndrome.
- 42. (New) A method as claimed in claim 33, wherein the animal is a human suffering from Myasthenia Gravis.
- 43. (New) A method as claimed in claim 33, wherein the animal is a human suffering from Lambert Eaton disease.
- 44. (New) A method as claimed in claim 33, wherein the animal is a human suffering from Gulf War Syndrome.
- 45. (New) A method as claimed in claim 33, wherein the animal is a human suffering from occupational exposure to organophosphorus compounds.
 - 46. (New) A method as claimed in claim 33, wherein the animal is a human in old age.
- 47. (New) A method as claimed in claim 34, wherein the animal is a human suffering from Alzheimer's disease or SDAT.
- 48. (New) A method as claimed in claim 34, wherein the animal is a human suffering from Parkinson's disease.
- 49. (New) A method as claimed in claim 34, wherein the animal is a human suffering from Lewi Body dementia.
- 50. (New) A method as claimed in claim 34, wherein the animal is a human suffering from postural hypotension.

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- 51. (New) A method as claimed in claim 34, wherein the animal is a human suffering from autism.
- 52. (New) A method as claimed in claim 34, wherein the animal is a human suffering from chronic fatigue syndrome.
- 53. (New) A method as claimed in claim 34, wherein the animal is a human suffering from Myasthenia Gravis.
- 54. (New) A method as claimed in claim 34, wherein the animal is a human suffering from Lambert Eaton disease.
- 55. (New) A method as claimed in claim 34, wherein the animal is a human suffering from Gulf War Syndrome.
- 56. (New) A method as claimed in claim 34, wherein the animal is a human suffering from occupational exposure to organophosphorus compounds.
 - 57. (New) A method as claimed in claim 34, wherein the animal is a human in old age.
- 58. (New) A method as claimed in claim 33, wherein the active agent is administered in a medicament.
- 59. (New) A method as claimed in claim 34, wherein the active agents are administered in a medicament.
- 60. (New) A method as claimed in claim 33, wherein the active agent is administered in a food product or beverage.

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- 61. (New) A method as claimed in claim 34, wherein the active agents are administered in a food product or beverage.
- 62. (New) A method as claimed in claim 33, wherein said administering is by oral ingestion.